## INTERNATIONAL SEARCH REPORT

Intere nal Application No PC17US2004/034755

A. CLASSIFICATION OF SUBJECT MATTER IPC. 7 . C07D265/32 A61K31/5375							
According to	o International Patent Classification (IPC) or to both national classifica	ation and IPC					
B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols)  IPC 7 C07D A61K							
Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched							
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)							
EPO-Internal, CHEM ABS Data, WPI Data							
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where appropriate, of the re-	levant passages	Relevant to claim No.				
А	WO 01/62257 A (SEPRACOR INC) 30 August 2001 (2001-08-30) Scheme 4 example 2		1–31				
A	PELLISSIER H: "Dynamic kinetic resolution" TETRAHEDRON, ELSEVIER SCIENCE PURAMSTERDAM, NL, vol. 59, no. 42, 13 October 2003 (2003-10-13), parage 8307, XP004460928 ISSN: 0040-4020 page 8308, right-hand column - pright-hand column	ges	1–31				
Further documents are listed in the continuation of box C.  Patent family members are listed in annex.							
"A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filling date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "Ps" document published prior to the international filling date but		PT later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention.  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken atone.  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family					
Date of the	Date of the actual completion of the international search  Date of mailing of the international search report						
	1 March 2005	14/03/2005					
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Usuelli, A					

1

## INTERNATIONAL SEARCH REPORT

formation on patent family members

Internal Application No
PCT/US2004/034755

Patent document cited in search report		Publication date	_	Patent family member(s)	Publication date
WO 0162257	Α	30-08-2001	US	6342496 B1	29-01-2002
			US	6337328 B1	08-01-2002 03-09-2001
			AU	6926800 A	
			CA	2362361 A1	08-09-2000
			CA	2400482 A1	30-08-2001
			CZ	20022857 A3	14-01-2004
			EP	1165086 A2	02-01-2002
			EP	1259243 A2	27-11-2002
			HU	0300030 A2	28-05-2003
			JP	2004513061 T	30-04-2004
			JP	2003529563 T	07-10-2003
			PL	357389 A1	26-07-2004
			WO	0162257 A2	30-08-2001
			ÜS	2002052340 A1	02-05-2002
			US	2002052341 A1	02-05-2002

ational application No. PCT/US2004/034755

## INTERNATIONAL SEARCH REPORT

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)						
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:						
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:						
Although claim 30 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound.						
Claims Nos.:     because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:						
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).						
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)						
This International Searching Authority found multiple inventions in this international application, as follows:						
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.						
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.						
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:						
4. No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:						
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.						